IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Patent Appl	ication of:	
Yas	ushi SUGAW	'A	
Арр	lication No.: 1	To be assigned	Group Art Unit: To be assigned
File	d: March 24, :	2004	Examiner: To be assigned
For:	APPARAT LIGHT, AI	TUS FOR DETECTING ND APPARATUS FOR	PEAKS OF WAVELENGTH-DIVISION-MULTIPLEXED CONTROLLING SAID LIGHT
		INFORMATIO	N DISCLOSURE STATEMENT
Box PO E	imissioner for Patent Applic Box 1450 andria, VA 22	ation	
Sir:			
oubje	ect U.S. pater	nt application. It is requi	sclosure provisions of 37 CFR § 1.56, there is hereby kaminer may consider material to the examination of the ested that the Examiner make this information of record n of the subject application.
1.	Enclosures	accompanying this In	formation Disclosure Statement are:
	1a.	English language tra each non-English lar Explanations of Rele providing a concise e List of Copending Ap	copy of search report(s) from a counterpart foreign International Search Report. nslation (complete or relevant portion(s)) attached to
2. [This Infor		tement is filed under 37 CFR §1.97(b):
	2a. □	(Check eith	er Item 2a or 2b or 2c or 2d)
	2b. 🗌	Continued Prosecutio	of the filing date of a national application other than a on Application under § 1.53(d);
	20. []	§ 1.491 in an internat	of the date of entry of the national stage as set forth in ional application.

		2d. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
3.		This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the penod specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. The § 1.97(e) Statement in Item 5 below is applicable; AND 4b. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.		Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		(Check either Item 5a or 5b)
		5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	\boxtimes	This is a continuation/divisional/continuation-in-part application under 37 CFR \S 1.53(b).
		(Check appropriate Items 6a and/or 6b)
		6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. 09/441,080, filed on November 16, 1999, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CER 8.1.08(4).

		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. , filed on , and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.		This is a Continu	a continuation/divisional application under 37 CFR § 1.53(d) or a Request for ed Examination under 37 CFR 1.114.
			- (Check either Item 7a or 7b)
		7a. 🗌 7b. 🗍	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is prope in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.	☐ In ur	accordar nderstood	nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. 🔲 9c. 🔲	set forth in the application. satisfied because an English language translation (complete or relevant
	!	9d. 🔲	portion(s)) is attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
0.	tha	n search	in is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

 The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 3/24/04

Date: 97 - 1767 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501

Michael E. Kondoudis Registration No. 42,758

FORM PTO 4440			Sheet <u>1</u> of <u>1</u>
FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	ATTORNEY DOCKET NO.	APPLICATION NO.
	PATENT AND TRADEMARK OFFICE	1065.1029D	To be assigned
LIST OF DECEDI	ENCES CITED BY APPLICANT	FIRST NAMED INVENTOR	
LIST OF KEFEKI	ENCES CITED BY APPLICANT	Yasushi SUGAWA	
///00 00	veral sheets if necessary)	FILING DATE	GROUP ART UNIT
(026.26	veral sneets il necessary)	March 24, 2004	
	U.S. PATENT DOCUME	NTS	

E./		T	U.S. PA	IENI DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,801,861	9/1/1998	Majima	398	95	
	AB	6,008,935	12/1999	Fujita et a.	359	341.4	
	AC	5,880,874	03/1999	Shibuya et al.	359	337	
	AD	6,204,959	03/2001	Fujita et al.	359	337.2	
	AE	6,115,156	09/2000	Otani et al.	359	124	
	AF	5,002,349	03/1991	Cheung et al.	385	1	

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANS YES	
AG	9-289503	11/4/1997	Japan			ABS.	
AH	FR 2756983	6/12/1998	France				NO
Al	EP 0805571	11/5/1997	EPO				-
 AJ							
 AK	<u> </u>			+			
 AL							-

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSLAT YES NO	
AM		

EXAMINER	DATE CONSIDERED
EVAMINED	

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.